|  |  |
| --- | --- |
| <https://www.madebymike.com.au/demos/html5-periodic-table/> | * An explanation of all HTML tags and attributes. |
| <https://caniuse.com/> | * Shows cross browser compatibility |
| <https://unicode-table.com/en/> | * Meta Charset character codes |
| <https://validator.w3.org/> | * Validate HTML to ensure best practices are being applied |

Front-end Resources

Best designs

Awwwards.com

Dribbble.com

Html

Colour Scheme

|  |  |
| --- | --- |
| <http://www.paletton.com/#uid=1000u0kllllaFw0g0qFqFg0w0aF> | * Colour scheme selector |
| <https://www.awwwards.com/trendy-web-color-palettes-and-material-design-color-schemes-tools.html> | * Colour combinations |

Fonts

|  |  |
| --- | --- |
| <https://www.fontsquirrel.com/>  <https://www.1001freefonts.com/> | * Select fonts (custom CSS fonts) |
| <https://www.fontsquirrel.com/tools/webfont-generator> | * Generating the font files to embed into the CSS |
| <https://fonts.google.com/> | * Google font library |

Icons

|  |  |
| --- | --- |
| <https://fontawesome.com/> | * CDN + library of icons |
| <https://ionicframework.com/docs/ionicons/> | * CDN + library of icons |

Images

|  |  |
| --- | --- |
| <https://imagecolorpicker.com/> | * Select colours from an image |
| <https://compressor.io/>  <http://optimizilla.com/> | * Reduce the size of your images to improve site speed. |
| <https://pixabay.com/>  <https://stocksnap.io/>  <https://www.pexels.com/> | * Free images (NOTE: pictures should not exceed 500k in size) |
|  |  |

Logos

|  |  |
| --- | --- |
| <https://www.photopea.com/> | * Edit images/ Create logo |
| <https://www.freelogoservices.com/> | * Generate a free custom logo |

Bootstrap classes

|  |  |
| --- | --- |
| <https://hackerthemes.com/bootstrap-cheatsheet/>  <https://bootstrapcreative.com/resources/bootstrap-3-css-classes-index/> | * A list of bootstrap classes and how to use them (with examples) |
| <https://www.w3schools.com/bootstrap/bootstrap_ref_all_classes.asp> | * W3Schools example of the classes |

Bootstrap Themes + code snippets

|  |  |
| --- | --- |
| <http://startbootstrap.com/>  <http://www.templatemo.com/>  <https://www.bootstrapzero.com/>  <http://webthemez.com/>  <http://bootstrapious.com/>  <https://html5up.net/>  <http://bootsnipp.com/> | * Library of Bootstrap themes |
| <https://bootsnipp.com/tags/timeline> | * Timeline snippets |
| <https://bootstrapbay.com/blog/working-bootstrap-contact-form/> | * Contact Form snippets |

Animations

|  |  |
| --- | --- |
| <https://daneden.github.io/animate.css/> | * Animation.css CDN |
| <https://wowjs.uk/> | * Wow.js animation plugin |

Speed optimization

|  |  |
| --- | --- |
| <https://cssminifier.com/>  <https://www.minifier.org/> | * Minify large CSS and JS files before site launch |
| <https://testmysite.withgoogle.com/intl/en-gb> | * Google speed checker |
| <https://search.google.com/test/mobile-friendly?utm_source=mft&utm_medium=redirect&utm_campaign=mft-redirect> | * Google responsiveness checker |
| <http://bttrlazyloading.julienrenaux.fr/> | * Lazy load the images. [load the images when they are in view] |

If there are any resources that have helped you with development and cannot be found on the list contact [auwaisk@justit.co.uk](mailto:auwaisk@justit.co.uk) and they will be included.